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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 9568	
09/963,466	09/27/2001	Tsutomu Tamaki	030675-063		
	7590 02/26/2003	(ATTYYO Y Y	·		
P.O. Box 1404	ANE, SWECKER & M	EXAMINER			
Alexandria, VA 22313-1404			LEE, BENNY T		
			ART UNIT	PAPER NUMBER	
			2817		

DATE MAILED: 02/26/2003

Please find below and/or attached an Office communication concerning this application or proceeding.



INITED STATES EPARTMENT OF COMMERCE atent and Trac tark Office address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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	DATE MAILED:
This is a communication from the examiner in charge of your app COMMISSIONER OF PATENTS AND TRADEM	on. ·KS
This application has been examined Responsive to communicat A shortened statutory period for response to this action is set to expire	This action is made final. This action is made final. One is handoned. 35 U.S.C. 133
A shortened statutory period for response to disaction to Failure, to respond within the period for response will cause the application to Part I THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS T L Notice of References Cited by Examiner, PTO-892. 3. Notice of Art Cited by Applicant, PTO-1449 5. Information on How to Effect Drawing Changes, PTO-1474	Notice of Informal Patent Application, Form PTO-152
Part II SUMMARY OF ACTION 1. Claims	are pending in the application. are withdrawn from consideration.
Of the above, claims 2. Claims	have been cancelled.
3. Claims	are allowed.
4. Claims	are objected to. are subject to restriction or election requirement.
 Claims	epta for examination purposes until such time as allowable subject are required in response to this Office action.
The corrected or substitute drawings have been received on The corrected or substitute drawings have been received on The corrected or substitute drawings have been received on The corrected or substitute drawings have been received on The corrected or substitute drawings have been received on The corrected or substitute drawings have been received on	. These drawings are.
10. The proposed drawing correction and/or the proposed a	dditional constitute sheet(s) of drawings, filed on
11. The proposed drawing correction filed	has been approved. I disapported that the drawings are get it is now applicant's responsibility to ensure that the drawings are tions set forth on the attached letter "INFORMATION ON HO!
12. Acknowledgment is made of the claim for priority under 35 U.S.	c. 19. The certified copy has been received not have received; filed on to for formal matters, prosecution as to the merits is closed at 453 O.G. 213.
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EXAMINER'S CTION

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Application/Control Number: 963466

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DETAILED ACTION

Election/Restriction

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: the embodiment of Figs. 3A, 3B, 20A 20B;

Species II: the embodiment of Figs. 4, 5A, 5B, 6A, 6B, 21A, 21B, 22;

Species III: the embodiment of Fig. 7;

Species IV: the embodiment of Figs. 8A, 8B;

Species V: the embodiment of Figs. 10A, 10B, 10C, 19A-19C;

Species VI: the e, bodiment of Figs. 11A, 11B;

Species VII: the embodiment of Figs. 12A, 12B, 12C, 19A-19C;

Species VIII: the embodiment of Figs. 13A, 13B, 13C;

Species IX: the embodiment of Figs. 14A, 14B;

Species X: the embodiment of Figs. 16A, 16B;

Species XI: the embodiment of Figs. 18A, 18B.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

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Applicant is advised that a reply to this requirement must include an identification of the

species that is elected consonant with this requirement, and a listing of all claims readable thereon,

including any claims subsequently added. An argument that a claim is allowable or that all claims

are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims

to additional species which are written in dependent form or otherwise include all the limitations

of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election,

applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct,

applicant should submit evidence or identify such evidence now of record showing the species to

be obvious variants or clearly admit on the record that this is the case. In either instance, if the

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Benny Lee whose telephone number is (703) 308 4902

BENNY T. LEE

PRIMARY EXAMINER
ART UNIT 2817